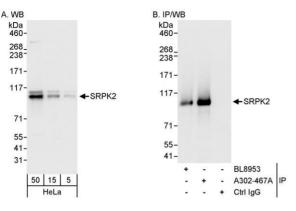
SRPK2 Antibody

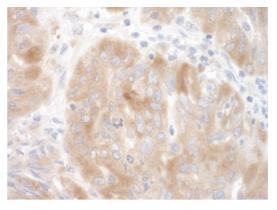
SKI KZ AIRIBOUY					
Rabbit Polyclonal Antigen Affinity Purified Catalog No. A302-467A			tein ID IelD	NP_872633.1 6733	BETHVI
Lot No.	A302-4	467A-1			LABORATORIES, INC
APPLICATIONS		WB, IP, IHC			
SPECIES REACTIVITY		Human			
AMOUNT		100 µl			
CONCENTRATION		200 µg/ml			
STORAGE/SHELF LIFE		2 - 8° C / 1 year from date of receipt			
PHYSICAL STATE		Liquid			
BUFFER		Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide			
ISOTYPE		IgG			
ORIGIN		USA			
PRODUCTION PROCEDURES		Antibody was affinity purified using an epitope specific to SRPK2 immobilized on solid support.			
		The epitope recognized by A302-467A maps to a region between residue 425 and 475 of human SFRS protein kinase 2 using the numbering given in entry NP_872633.1 (GeneID 6733).			
		Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.			
APPLICATIONS		Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.			
		Western Blot	1:2	2,000 - 1:10,000	
		Immunoprecipitatio	12-	- 5 µg/mg lysate	
		Immunohistochemis		100 – 1:500. Epitope retrieval v commended for FFPE tissue sec	
APPLICATION NOTES		Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100–020), Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120–113P) and 4–8% SDS–PAGE (link to IP-western blot protocol in Additional Info section below).			
IHC HUMAN CONTROLS		Western blot of lysates performed using standard western blot reagents and 4–8% SDS-PAGE. Breast Carcinoma, Colon Carcinoma, Ovarian Carcinoma			
ADDITIONAL INFO		https://www.bethyl.com/product/A302–467A			
		Use the link above to view SDS, a current list of citations, and other product specific information. IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB			
		ir -western blot proti	λοι. πιιμ	JS.// www.bethyl.com/content/	protocol_ir_wb

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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Detection of human SRPK2 by western blot and immunoprecipitation. *Samples:* Whole cell lysate (5, 15 and 50 µg for WB; 1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti–SRPK2 antibody A302–467A used for WB at 0.04 µg/ml (A) and 0.4 µg/ml (B) and used for IP at 3 µg/mg lysate. SRPK2 was also immunoprecipitated by rabbit anti–SRPK2 antibody BL8953, which recognizes an upstream epitope. *Detection:* Chemiluminescence with exposure times of 3 seconds (A and B).



Detection of human SRPK2 by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti- SRPK2 (Cat. No. A302-467A Lot1) used at a dilution of 1:200 (1µg/ml). Detection: DAB